

FIG. 1

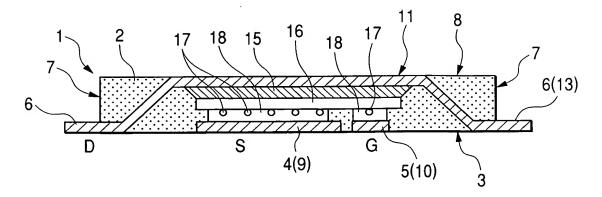


FIG. 2

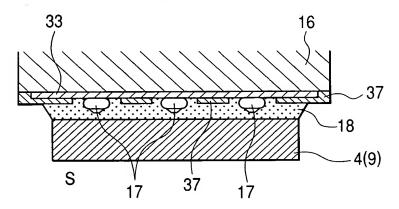
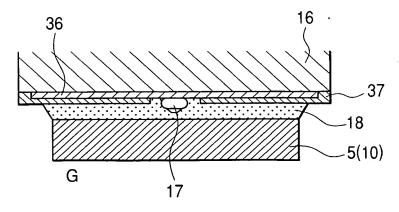


FIG. 3



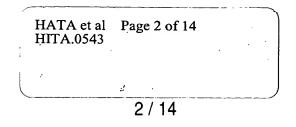


FIG. 4

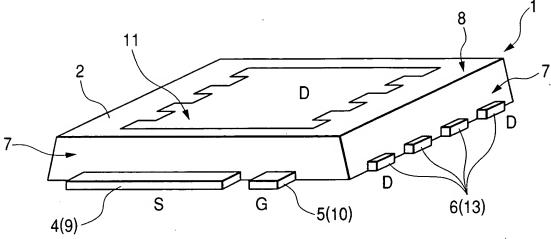
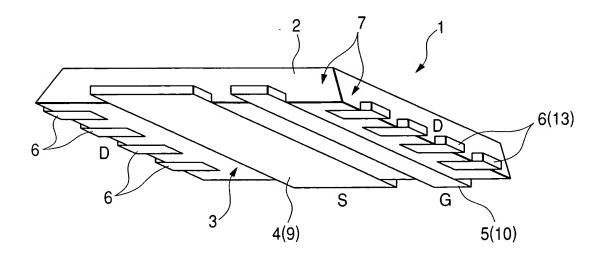
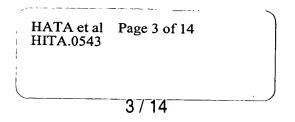
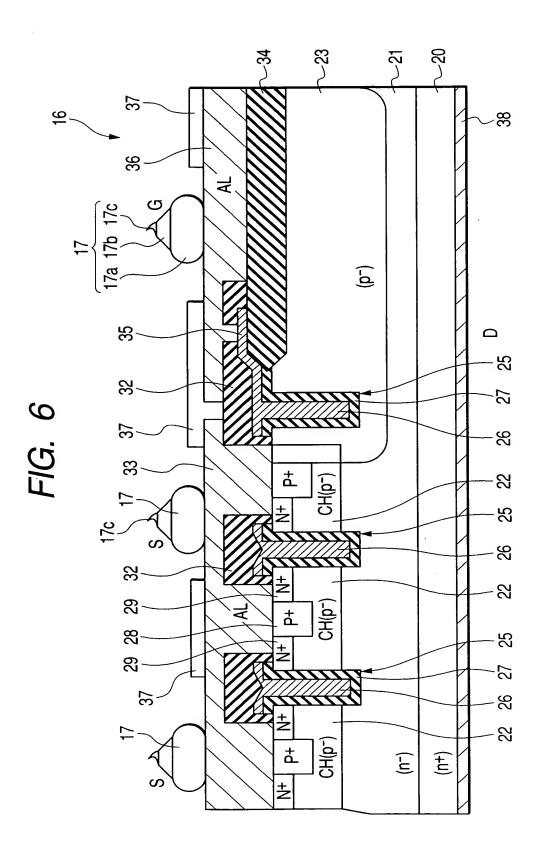


FIG. 5

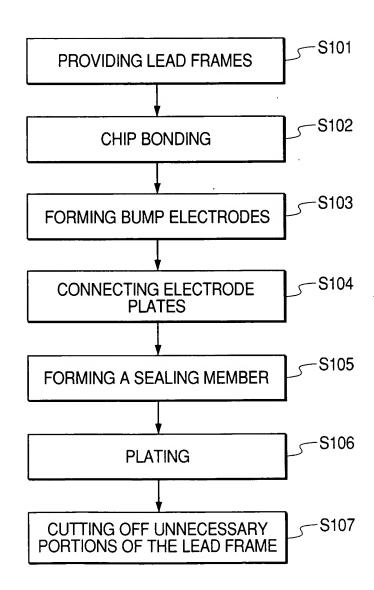






HATA et al Page 4 of 14 HITA.0543

FIG. 7



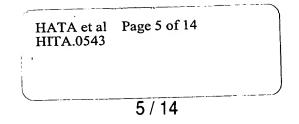


FIG. 8(a)

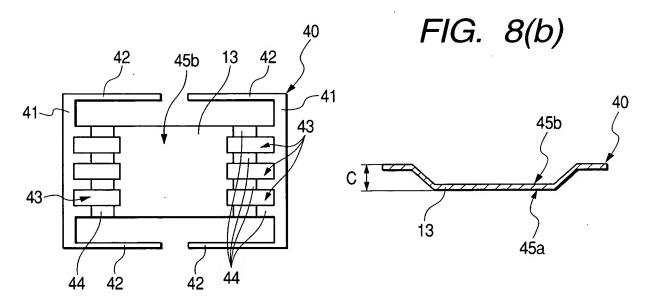


FIG. 9(a)

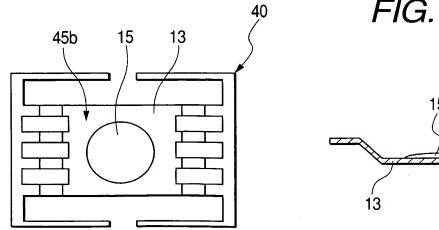
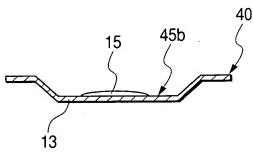


FIG. 9(b)



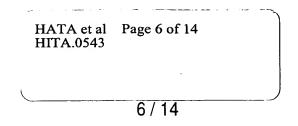


FIG. 10(a)

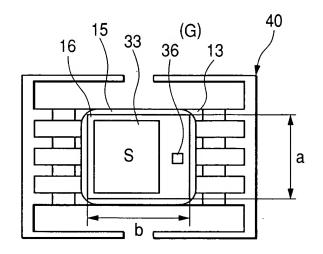


FIG. 10(b)

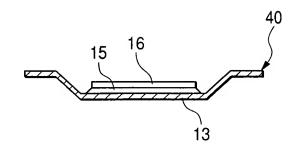


FIG. 11(a)

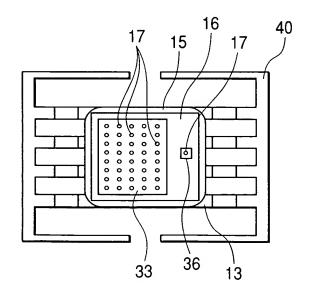
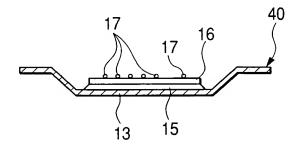


FIG. 11(b)



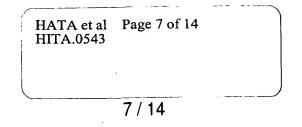


FIG. 12(a)

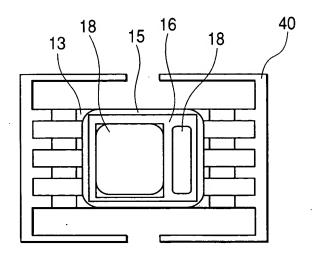


FIG. 12(b)

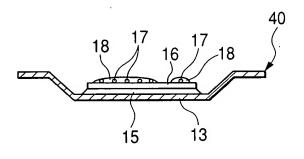


FIG. 13(a)

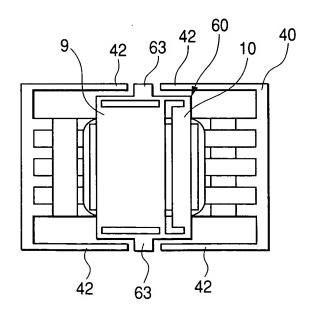
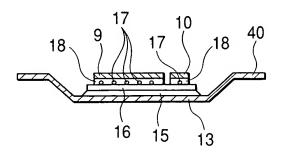


FIG. 13(b)



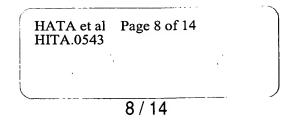


FIG. 14

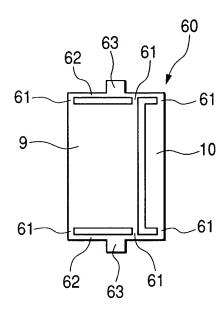


FIG. 15(a)

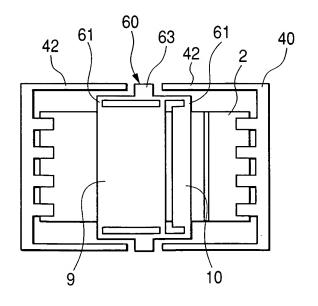
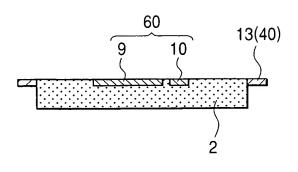


FIG. 15(b)



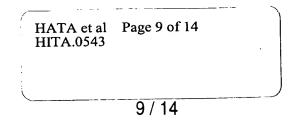


FIG. 16

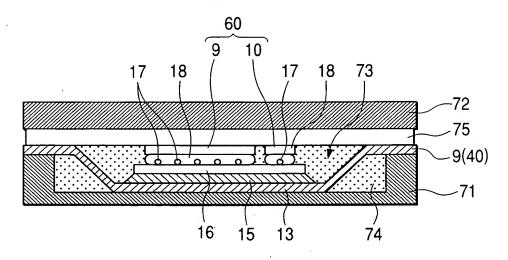


FIG. 17(a)

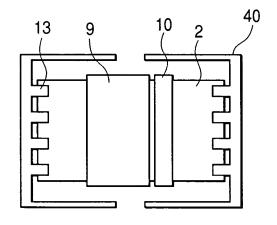


FIG. 17(b)

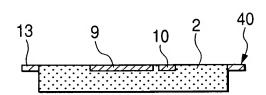


FIG. 18(a)

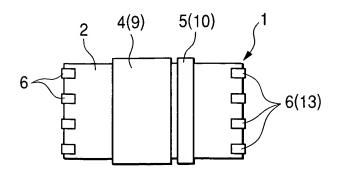
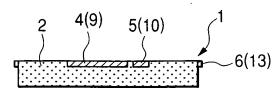


FIG. 18(b)



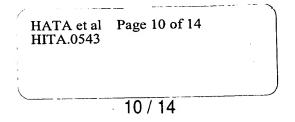


FIG. 19

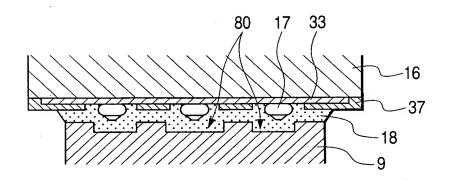


FIG. 20

7

6

S

G

D

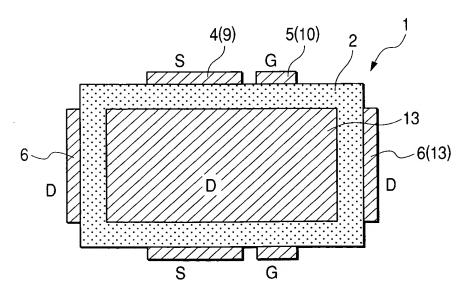
S

G

D

6(13)

FIG. 21



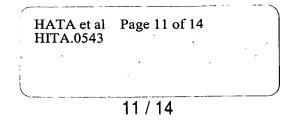
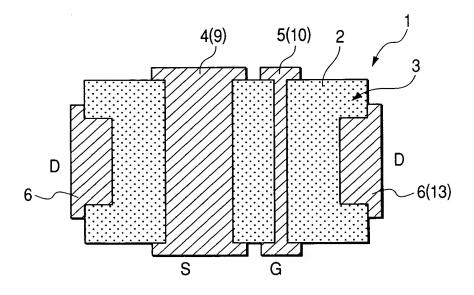
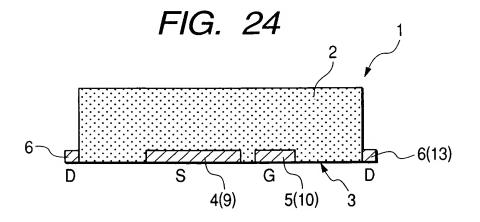


FIG. 22

5 5(10)
6(13)

FIG. 23





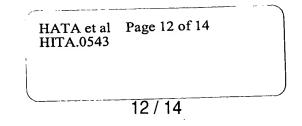


FIG. 25

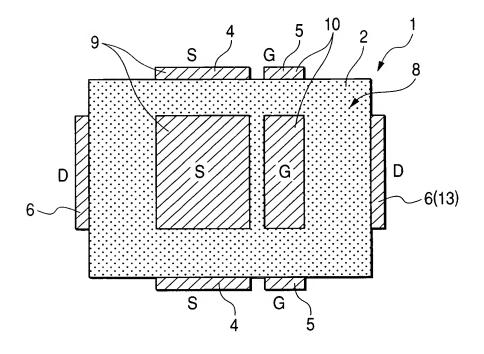
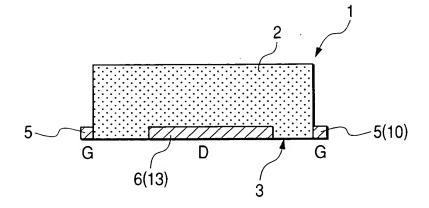
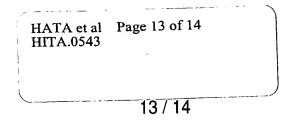


FIG. 26





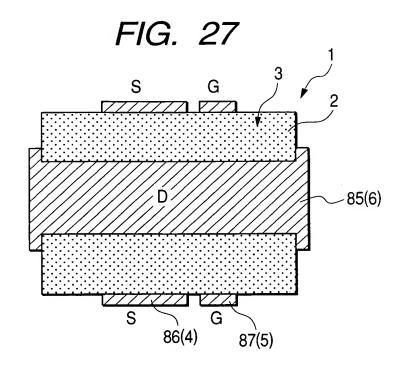


FIG. 28

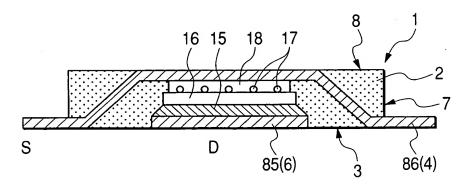
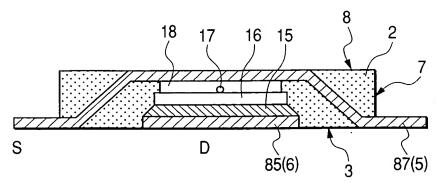


FIG. 29



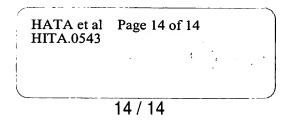


FIG. 30

